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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/805,163		03/14/2001	Masaru Osada	0378-0381P	1759
2292	7590	08/13/2004		EXAMINER	
		KOLASCH & I	YODER III, CHRISS S		
PO BOX 747 FALLS CHURCH, VA 22040-0747				ART UNIT	PAPER NUMBER
·				2612	
				DATE MAILED: 08/13/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

\	Application No.	Applicant(s)				
Office Action Commons	09/805,163	OSADA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Chriss S. Yoder, III	2612				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	66(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 14 M	arch 2001.					
2a) This action is <b>FINAL</b> . 2b) This	This action is <b>FINAL</b> . 2b) This action is non-final.					
<ol> <li>Since this application is in condition for allowant closed in accordance with the practice under E</li> </ol>	·					
Disposition of Claims						
4) ⊠ Claim(s) <u>1-83</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-83</u> are subject to restriction and/or expressions.	vn from consideration.					
Application Papers						
9) The specification is objected to by the Examine.  10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the objected to by the Examine.  Replacement drawing sheet(s) including the correction.  11) The oath or declaration is objected to by the Examine.	epted or b) objected to by the liderawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive ı (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summary Paper No(s)/Mail Da					
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date</li> </ul>		ratent Application (PTO-152)				

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## **DETAILED ACTION**

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## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

First Species: figure 11

Second Species: figure 12A

Third Species: figure 12B

Fourth Species: figure 13

Fifth Species: figure 14

Sixth Species: figure 15A

Seventh Species: figure 15B

Eighth Species: figure 16A

Ninth Species: figure 16B

Tenth Species: figure 17

Eleventh Species: figure 18A

Twelfth Species: figure 18B

Thirteenth Species: figure 19A

Fourteenth Species: figure 19B

Fifteenth Species: figure 20

Sixteenth Species: figure 21A

Seventeenth Species: figure 21B

Eighteenth Species: figure 22A

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Nineteenth Species: figure 22B

Twentieth Species: figure 23A

Twenty-First Species: figure 23B

Twenty-Second Species: figure 24A

Twenty-Third Species: figure 24B

Twenty-Fourth Species: figure 25A

Twenty-Fifth Species: figure 25B

Twenty-Sixth Species: figure 26A

Twenty-Seventh Species: figure 26B

Twenty-Eighth Species: figure 27A

Twenty-Ninth Species: figure 27B

Thirtieth Species: figure 28A

Thirty-First Species: figure 28B

Thirty-Second Species: figure 29A

Thirty-Third Species: figure 29B

Thirty-Fourth Species: figure 30A

Thirty-Fifth Species: figure 30B

Thirty-Sixth Species: figure 31A

Thirty-Seventh Species: figure 31B

Thirty-Eighth Species: figure 32A

Thirty-Ninth Species: figure 32B

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Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there is no generic claim.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a). Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chriss S. Yoder, III whose telephone number is (703) 305-0344. The examiner can normally be reached on M-F: 8 - 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wendy Garber can be reached on (703) 305-4929. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

CSY July 30, 2004

PRIMARY EXAMINER